



2024 CAMPUS BICYCLE MASTER PLAN UPDATE: SPRING 2023 PLANNING PROCESS

Ethan Garcia

February 23rd, 2023

OUR PROGRESS SO FAR

- Advisor for Ethan is Bumsoo Lee under DURP
- Sarthak and Ethan met weekly on Wednesday either in person or via Zoom
- Ethan read the 2014 Bicycle Plan and related progress reports and documents.
- Ethan is now acquainted with the iCAP Portal, the Bike at Illinois Website, and the Bicycle Friendly University report (2019)

Completed Readings:

- 2014 Campus Bicycle Plan
- 2019 Report for 2014 Campus Bicycle Plan (Updates)
- 2022 Progress Report for 2014 Campus Bicycle Plan
- 2023 Progress Report for 2014 Campus Bicycle Plan
- Bicycle Friendly University Application and Recommendations
- University Bicycle Ordinance

<https://icap.sustainability.illinois.edu/project/2024-campus-bike-plan>

Weekly Meeting Updates are posted on the iCAP Portal

PLAN FOR THE REMAINDER OF FEBRUARY

- In the last week of this month, Sarthak and Ethan will begin the planning process for the 2024 Campus Bicycle Master Plan (with reference to the 2014 Bicycle Plan).
- Finalize list of stakeholders by the end of the month

Stakeholders may include:

- | | |
|--|---|
| 1. Campus Bike Center | 12. Transportation iCAP Team |
| 2. Department of Urban and Regional Planning | 13. Other RSOs |
| 3. Campus Transportation Advisory Committee (CTAC) | 14. Champaign County Bikes |
| 4. Parking Department | 15. MTD |
| 5. UIUC Public Safety | 16. The City of Urbana |
| 6. UI Wellness Center | 17. The City of Champaign |
| 7. Institute of Sustainability, Energy, and Environment (iSEE) | 18. Champaign County Regional Planning Commission |
| 8. Faculty and Student Senates of UIUC | 19. League of American Bicyclists (LAB) |
| 9. Student Sustainability Committee | 20. Association of Pedestrian and Bicycle Profession (APBP) |
| 10. Student Planning Organization | 21. Ride Illinois |
| 11. American Society of Landscape Architects | |

GOALS FOR MARCH

- March 10th: Finish the structure of 2024 Plan
 - What we need to include in the Plan
- March 19th- Reach out to stakeholders for their input on the planning process
- Continue readings/research
- Sarthak will get Ethan relevant GIS Data by the end of the month to develop some maps based on the 2023, 2022, and 2019 reports
- Come up with more ideas for the 2024 Bike Plan (ex. Goals, recommendations, etc.) throughout the month

GOALS FOR APRIL

- April 7th: Construct map of unfinished projects from the former 2014 Bicycle Plan and their current status for development
- April 28th: Finish planning next two semesters
- Present to CTAC (end of month)
- Continue reaching out to stakeholders
- Continue readings (Crash Report, Ridership Data)

Main aspects about the finished plan for next two semesters:

- When will the bike audit be
- When stakeholders will be met with/collaborated with
- When other bike related events/public outreach methods
- When drafts of 2024 campus bike master plan will be completed by
- When 2024 plan will be completed

GOALS FOR MAY

- May 1st- May 12th: Begin executing any parts of the plan that are possible before the semester ends.
- Ethan's end of semester on May 12th
- Sarthak will continue to work on the Bike Plan update over the summer (if Ethan is not available)





GOING FORWARD

- Bicycle audit to be conducted by Sarthak and Ethan in Fall 2023
 - Can we do that?
- Students from Urban and Regional Planning expected to volunteer
- Bicycle count for all parked bikes on campus racks/stations
 - April 2023



GOING FORWARD

Working Ideas for Bicycle Plan 2024:

- Increase sheltered bike parking
- More bike law enforcement
- More bike registration/safety events
- Long term bike storage
- Increasing bicycle education (how to ride, group rides)
- Continue to collaborate with other entities to increase bicycling on campus



SILVER

**BICYCLE
FRIENDLY
UNIVERSITY**

2019-2023

**THE LEAGUE
OF AMERICAN BICYCLISTS**

GOING FORWARD

Working Ideas for Bicycle Plan 2024 (contd):

- Next Bicycle Friendly University review is in August of this year (2023)
- Gold is expected to be our new status, if not, Gold is the goal for 2027
- Bicycle 2024 Plan will include that Platinum is the goal for 2031

